

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3490	"30% oleum" or ("30%" near5 (oleum or "sulfuric acid"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 14:22
L2	1100	polymer same (styrene\$1divinylbenzene or dvb or vinylaromatic or styrene or toluene or evb or ethyl\$1vinylbenzene) same ((carbonized or carbonizing or carbonization) or (pyrolysis or pyrolyzed or pyrolyzing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 14:22
L3	6	1 and L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 14:22

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	"carbonized polymer" same (polysulfonated or sulfonated or vinylaromatic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 10:08
S2	6	"carbonized polymer" same catalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 08:59
S3	35	"carbonized polymer" and (catalyst same (alkali\$2 or metal\$3 or oxide or hydroxide or halide or acid))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 09:08
S4	1100	polymer same (styrene\$1divinylbenzene or dvb or vinylaromatic or styrene or toluene or evb or ethyl\$1vinylbenzene) same ((carbonized or carbonizing or carbonization) or (pyrolysis or pyrolyzed or pyrolyzing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 10:12
S5	38	S4 and (polymer same (sulfonated or polysulfonated))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 09:12
S6	27	S5 and catalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 09:12
S7	2	("4839331").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/29 09:18
S8	4	("4040990").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/29 09:19
S9	4	("4224415").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/29 09:19

S10	2	("4957897").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/29 09:19
S11	1100	polymer same (styrene\$1divinylbenzene or dvb or vinylaromatic or styrene or toluene or evb or ethyl\$1vinylbenzene) same ((carbonized or carbonizing or carbonization) or (pyrolysis or pyrolyzed or pyrolyzing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 10:08
S12	203	S11 and (oleum or "sulfuric acid")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 10:09
S13	148	S12 and catalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 10:09
S14	1	S11 and ((oleum or "sulfuric acid") adj "30%")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 10:10
S15	20	S11 and ((oleum or "sulfuric acid") same "30%")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 10:10
S16	83	polymer same (styrene\$1divinylbenzene or dvb or vinylaromatic or styrene or toluene or evb or ethyl\$1vinylbenzene) same ((carbonized or carbonizing or carbonization) or (pyrolysis or pyrolyzed or pyrolyzing)) same (oleum or "sulfuric acid")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 10:23
S17	42	polymer same (sulfonated or sulfonating) same ((carbonizing or pyrolyzing) or (carbonized or pyrolyzed))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 10:21
S18	16	S17 and ((sulfonated or sulfonating) same (oleum or "sulfuric acid"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 10:21

S19	49	polymer same (styrene\$1divinylbenzene or dvb or vinylaromatic or styrene or toluene or evb or ethyl\$1vinylbenzene) same ((carbonized or carbonizing or carbonization) or (pyrolysis or pyrolyzed or pyrolyzing)) same ("particle size" or "particle diameter")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 10:28
S20	0	("2005/0049434").URPN.	USPAT	OR	ON	2005/11/29 10:27
S21	0	("2004/0038802").URPN.	USPAT	OR	ON	2005/11/29 10:28
S22	235	(polymer same (styrene\$1divinylbenzene or dvb or vinylaromatic or styrene or toluene or evb or ethyl\$1vinylbenzene) same ((carbonized or carbonizing or carbonization) or (pyrolysis or pyrolyzed or pyrolyzing))) and ("particle size" or "particle diameter")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 10:29
S23	47	S22 and (oleum or "sulfuric acid")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 10:41
S24	2	("5977016").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/29 10:43
S25	4	("4224415").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/29 10:43
S26	5196	(528/480,481,487,490,503).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/29 12:55
S27	30	S26 and vinylaromatic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 12:56
S28	413	S26 and (sulfonat\$3 or polysulfonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 12:58

S29	35	S28 and (carbonizing or pyrolyzing or pyrolysis or carbonization or "thermal decomposition")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 13:01
S30	1	S29 and vinylaromatic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 12:57
S31	145	S26 and (sulfonated or polysulfonated)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 13:02
S32	13	S31 and (carbonizing or pyrolyzing or pyrolysis or carbonization or "thermal decomposition")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 12:59
S33	1932	S26 and (styrene or di\$1vinylbenzene or dvb or evb or ethyl\$1vinylbenzene or naphthalene or toluene)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 13:00
S34	166	S33 and (carbonizing or pyrolyzing or pyrolysis or carbonization or "thermal decomposition")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 13:01
S35	13	S34 and (sulfonated or polysulfonated)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 13:02
S36	722	S26 and ("sulfuric acid" or oleum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 13:03
S37	86	S36 and (polymer\$2 near5 (aromatic or vinylaromatic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 13:12
S38	0	S26 and "30% oleum"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 13:14

S39	17	S26 and oleum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 13:15
S40	2	("0326271").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/29 13:16
S41	0	("0326271").PN.	EPO	OR	OFF	2005/11/29 13:16